

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(wafer adj bond\$3) same ((edge or perimeter or side or periphery or peripheral) adj (profile or geometry))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 09:56
L2	67	(wafer adj bond\$3) and ((edge or perimeter or side or periphery or peripheral) adj (profile or geometry))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 09:56
L3	819	(wafer adj bond\$3) and ((edge or perimeter or side or periphery or peripheral) with (facet \$3 or profile or geometry))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 09:56
L4	359	3 and (wafer with thin \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 09:57
L5	198	4 not ("2010".ay. or "2009".ay. or "2008".ay. or "2007".ay. or "2006".ay. or "2005".ay.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 09:57
L6	14	(wafer adj bond\$3) same ((edge or perimeter or side or periphery or peripheral) with facet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 10:07
S1	2583	"257"/\$.ccls. and (wafer adj bonding)	USPAT	OR	ON	2009/12/02 12:54
S2	88	"257"/\$.ccls. and (wafer adj bonding).ti.	USPAT	OR	ON	2009/12/02 12:54

S3	2410	438/455.ccls. or 438/458.ccls. or 438/459.ccls.	USPAT	OR	ON	2009/12/02 14:10
S4	1923	S3 not ("2009".ay. or "2008".ay. or "2007". ay. or "2006".ay. or "2005".ay.)	USPAT	OR	ON	2009/12/02 14:10
S5	1	(roy with knechtel).in. or (andrej with lenz). in.	USPAT	OR	ON	2009/12/02 14:17
S6	17	(roy with knechtel).in. or (andrej with lenz). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:17
S7	7	("20020096717"   "5371037"   "5811348"   "5856229"   "5869386"   "6214701"   "6376332").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 15:12
S8	4	((("7129172") or ("6653206") or ("6627519") or ("6583029")).PN.	USPAT	OR	OFF	2009/12/02 15:52
S9	114	S4 and (wafer adj diameter)	USPAT	OR	ON	2009/12/02 16:06
S14	4	(handle adj wafer) and (device adj wafer) and (donor adj wafer)	USPAT	OR	ON	2009/12/02 18:56
S15	8051	(handle adj wafer) or (device adj wafer) or (donor adj wafer)	USPAT	OR	ON	2009/12/02 18:56
S16	254	((handle adj wafer) or (donor adj wafer)) and (device adj wafer)	USPAT	OR	ON	2009/12/02 18:57
S17	74	"117"/\$.ccls. and (wafer adj bonding)	USPAT	OR	ON	2009/12/02 18:58
S18	71	S17 not ("2009".ay. or "2008".ay. or "2007". ay. or "2006".ay. or "2005".ay.)	USPAT	OR	ON	2009/12/02 18:58

S19	6	((("7129172") or ("6653206") or ("6627519") or ("5980633") or ("5232870") or ("4939101"))).PN.	USPAT	OR	OFF	2009/12/02 19:18
S20	7	((("7129172") or ("6653206") or ("6627519") or ("5980633") or ("5232870") or ("4939101") or ("6455398"))).PN.	USPAT	OR	OFF	2009/12/02 19:40

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	3	(wafer adj bonding).clm. and (wafer with facet).clm. and (wafer with thin\$4).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/07 10:10
L8	3	(wafer adj bonding).clm. and (wafer with facet).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/07 10:11
L9	9	(wafer adj bonding).clm. and (facet).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/07 10:11

**6/ 7/ 10 10:20:00 AM****H:\ EAST WORKSPACES\ 10 580361.wsp**